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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/006,679		12/10/2001	Takeshi Araki	401502	1583	
23548	7590	01/14/2004		EXAMINER		
LEYDIG VOIT & MAYER, LTD 700 THIRTEENTH ST. NW				SHEEHAN, JOHN P		
SUITE 300	32111111	2.1117		ART UNIT PAPER NUMBER		
WASHINGT	ON, DO	20005-3960		1742		
				DATE MAILED: 01/14/2004	DATE MAILED: 01/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/006,679	ARAKI ET AL.+	
, , , , , , , , , , , , , , , , , , ,	Examiner	Art Unit	
	John P. Sheehan	1742	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence addr	ess
THE REPLY FILED 08 December 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appear Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment whi	cation. A proper replication of the categories and categories and categories.	ly to a
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expires 4 months from the mailing date of			
b) The period for reply expires on: (1) the maxing date of this Advievent, however, will the statutory period for reply expire later that ONLY CHECK THIS BOX WHEN THE ! IRST REPLY WAS I 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE e on which the petition under 37 CFR 1.1 ion and the corresponding amount of the statutory period for reply originally set in the statutory period for reply originally set in the statutory period for reply originally set in the statutory period for reply or set in the statutory period for reply originally set in the statutory period for reply original	f the final rejection. FINAL REJECTION. Se 36(a) and the appropriate fee. The appropriate exte	extension fee nsion fee under
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	s Brief must be filed within the p R 1.191(d)), to avoid dismissal o	period set forth in of the appeal.	
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
(c) ☐ they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	erially reducing or si	mplifying the
(d) they present additional claims without cancell.NOTE:	ng a corresponding number of f	inally rejected claim	S.
3. Applicant's reply has overcome the following reject	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been consecontinuation Sheet.	idered but does NOT	Γ place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were	e newly
7. For purposes of Appeal, the proposed amendment(explanation of how the new or amended claims wo	s) a)□ will not be entered or b) uld be rejected is provided belo	⊠ will be entered a w or appended.	nd an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 1 and 2.			
Claim(s) withdrawn from consideration:			
8.☐ The drawing correction filed on is a)☐ appro	oved or b) disapproved by t	he Examiner.	
9. Note the attached Information Disclosure Statemen			
0. Other:		John P. Sheehan Primary Examiner Art Unit: 1742	2_

Continuation of 5. does NOT place the application in condition for allowance because: applicants argue that Figures 19 and 20 depict the crystal structure of the conventional alloy, i.e., the thin film magnet as in the reference and the instantly claimed alloy respectively. However, applicants have not established a nexus between Figure 19 and the prior art applied by the Examiner in making the rejection. Applicants state that each of Figures 19 and 20 "were annotated, as filed, to point out the amorphous phase separating in both structures, the Nd2Fe14B type phase regions" (applicants' response, page 4, second complete paragraph), that is, applicants acknowledge that both figures show a structure in which the Nd2Fe14B phase regions are separated by the amorphous phase as recited in the instant claims. Applicants argue that Figure 20 depicts a more uniform appearance. The Examiner is not persuaded in that the claims are silent with respect to the uniformity of the phase structure.